

Campen, Kelly

From: plus2@uspto.gov
Sent: Wednesday, August 29, 2007 12:51 PM
To: Campen, Kelly
Subject: PLUS Results for serial number: 10646215



10646215_CLS 10646215_CLS 10646215_WE 10646215_EAS 10646215_res 10646215_QU 10646215_LIS 10646215_WD
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Thanks for

using the PLUS system. Your results are attached. You can also view and download them at
<http://mars:9000/plus/user/downloadresults.jsf?rqstId=67601&serialNumber=10646215>

This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. If you have questions or comments about this search, please reply via email to PLUS@uspto.gov

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Titles of most frequently occurring classifications of patents returned
from a search of 10646215 on Aug 29 , 2007

- 13 705/39 (9 OR, 4 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/35 ..Finance (e.g., banking, investment or credit)
705/39 ...Including funds transfer or credit transaction
- 9 705/75 (2 OR, 7 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/50 .BUSINESS PROCESSING USING CRYPTOGRAPHY
705/64 ..Secure transaction (e.g., EFT/POS)
705/75 ...Transaction verification
- 8 705/26 (4 OR, 4 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/26 ..Electronic shopping (e.g., remote ordering)
- 7 705/35 (3 OR, 4 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/35 ..Finance (e.g., banking, investment or credit)
- 7 235/380 (2 OR, 5 XR)
Class 235 REGISTERS
235/375 .SYSTEMS CONTROLLED BY DATA BEARING RECORDS
235/380 ..Credit or identification card systems
- 6 235/379 (2 OR, 4 XR)
Class 235 REGISTERS
235/375 .SYSTEMS CONTROLLED BY DATA BEARING RECORDS
235/379 ..Banking systems
- 6 705/68 (5 OR, 1 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/50 .BUSINESS PROCESSING USING CRYPTOGRAPHY
705/64 ..Secure transaction (e.g., EFT/POS)
705/65 ...Including intelligent token (e.g., electronic purse)
705/68Balancing account
- 6 705/79 (1 OR, 5 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/50 .BUSINESS PROCESSING USING CRYPTOGRAPHY
705/64 ..Secure transaction (e.g., EFT/POS)
705/77 ...Including remote charge determination or related payment
system
705/79Including a payment switch or gateway
- 4 705/38 (2 OR, 2 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION

705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/35 ..Finance (e.g., banking, investment or credit)
705/38 ...Credit (risk) processing or loan processing (e.g.,
mortgage)

4 705/41 (2 OR, 2 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/35 ..Finance (e.g., banking, investment or credit)
705/39 ...Including funds transfer or credit transaction
705/41Having programming of a portable memory device (e.g., IC
card, "electronic purse")

4 705/53 (0 OR, 4 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/50 .BUSINESS PROCESSING USING CRYPTOGRAPHY
705/51 ..Usage protection of distributed data files
705/52 ...Usage or charge determination
705/53Including third party for collecting or distributing
payment (e.g., clearinghouse)

4 380/30 (0 OR, 4 XR)
Class 380 CRYPTOGRAPHY
380/28 .PARTICULAR ALGORITHMIC FUNCTION ENCODING
380/30 ..Public key

3 235/375 (0 OR, 3 XR)
Class 235 REGISTERS
235/375 .SYSTEMS CONTROLLED BY DATA BEARING RECORDS

2 705/17 (1 OR, 1 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/16 ..Including point of sale terminal or electronic cash
register
705/17 ...Having interface for record bearing medium or carrier for
electronic funds transfer or payment credit

2 705/37 (1 OR, 1 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/35 ..Finance (e.g., banking, investment or credit)
705/37 ...Trading, matching, or bidding

2 705/400 (2 OR, 0 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/400 .FOR COST/PRICE

2 705/29 (0 OR, 2 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/28 ..Inventory management

705/29 ...Itemization of parts, supplies, or services (e.g., bill of materials)

2 340/5.41 (0 OR, 2 XR)
 Class 340 COMMUNICATIONS: ELECTRICAL
 340/825 .SELECTIVE
 340/5.1 ..Intelligence comparison for controlling
 340/5.2 ...Authorization control (e.g., entry into an area)
 340/5.4Credit
 340/5.41Banking or finance

2 705/44 (1 OR, 1 XR)
 Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
 OR COST/PRICE DETERMINATION
 705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
 MANAGEMENT ARRANGEMENT
 705/35 ..Finance (e.g., banking, investment or credit)
 705/39 ...Including funds transfer or credit transaction
 705/44Requiring authorization or authentication

2 705/76 (2 OR, 0 XR)
 Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
 OR COST/PRICE DETERMINATION
 705/50 .BUSINESS PROCESSING USING CRYPTOGRAPHY
 705/64 ..Secure transaction (e.g., EFT/POS)
 705/76 ...Electronic credential

2 705/78 (1 OR, 1 XR)
 Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
 OR COST/PRICE DETERMINATION
 705/50 .BUSINESS PROCESSING USING CRYPTOGRAPHY
 705/64 ..Secure transaction (e.g., EFT/POS)
 705/77 ...Including remote charge determination or related payment
 system
 705/78Including third party

2 705/14 (1 OR, 1 XR)
 Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
 OR COST/PRICE DETERMINATION
 705/1 .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
 MANAGEMENT ARRANGEMENT
 705/14 ..Distribution or redemption of coupon, or incentive or
 promotion program

2 705/64 (2 OR, 0 XR)
 Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
 OR COST/PRICE DETERMINATION
 705/50 .BUSINESS PROCESSING USING CRYPTOGRAPHY
 705/64 ..Secure transaction (e.g., EFT/POS)

2 705/72 (2 OR, 0 XR)
 Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
 OR COST/PRICE DETERMINATION
 705/50 .BUSINESS PROCESSING USING CRYPTOGRAPHY
 705/64 ..Secure transaction (e.g., EFT/POS)
 705/72 ...Verifying PIN

2 902/24 (0 OR, 2 XR)
 Class 902 ELECTRONIC FUNDS TRANSFER
 902/24 .FOR USE WITH GENERAL PURPOSE TERMINAL* (E.G., HOME BANKING)

2 902/2 (0 OR, 2 XR)
 Class 902 ELECTRONIC FUNDS TRANSFER

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902/1
902/2

.WITH ELECTRONIC MEANS PROVIDING SECURITY
..Protects transmitted data (e.g., encryption or decryption)

2 713/181 (0 OR, 2 XR)

SUPPORT Class 713 ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:

713/150 .MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
713/168 ..Particular communication authentication technique
713/181 ...Message digest travels with message

about 1
above 3
abstract 1
accepted 2
accepting 4
accepts 1
access 1
accesses 1
accidents 1
accordingly 1
account 47
adding 1
addition 1
affiliated 2
amount 6
application 2
applications 1
appointed 3
article 4
articles 1
aspect 3
automatic 1
availability 4
available 9
background 1
bank 1
based 9
brief 2
called 1
can 22
cannot 1
carrying 3
cases 1
central 6
charge 10
circumstances 1
claims 1
code 9
commerce 11
computer 7
condition 1
conditions 2
confirm 1
confirming 1
connected 3
continuously 1
coupled 2
cross 1
customer 2
database 1
day 1
description 1
detects 1
determined 7
determines 4
determining 8
diagram 1
directed 3
disasters 1
disclosure 1
drawings 1
electronic 2
embodiments 1

end 31
entire 1
equipment 6
essentially 1
example 8
executable 1
executes 2
exemplary 4
exists 1
explaining 3
facilitating 6
filed 1
financial 5
financing 27
flow 3
flowchart 3
forth 1
goods 1
held 1
hours 1
identifier 4
illustrative 3
implemented 1
include 4
includes 5
including 3
incorporated 1
information 20
institution 5
internet 2
intervals 1
issued 1
issues 1
japanese 1
less 1
limit 1
list 1
log 1
login 1
loss 1
made 1
make 7
managed 1
may 5
medium 1
memory 1
mentioned 2
message 4
method 14
module 3
modules 2
month 2
monthly 1
natural 1
network 5
networks 1
new 1
notification 2
notifies 1
number 1
obtains 1
oct 1
off 1

once 1
one 2
operate 1
operating 2
out 3
outputted 2
outputting 2
particular 1
password 1
patent 1
payment 1
period 1
plurality 2
power 1
predetermined 4
preset 1
previous 2
price 12
priority 1
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processor 2
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program 4
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purchased 1
purchaser 7
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receiver 2
receiving 3
recorded 2
recording 2
reference 2
references 1
regarding 4
related 9
relates 3
request 15
satisfied 1
screen 2
seller 14
selling 1
sending 1
sends 1
sent 11
server 9
services 2
set 1
settled 20
settlement 20
shows 8
situations 1
sold 2
specific 1
specifics 1
specifies 4
status 1
store 12
stores 1
storing 1
structural 1

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system 27
systems 4
table 6
technology 1
terminal 3
therein 1
through 12
time 1
trade 1
transaction 17
transferred 1
typically 1
unavailable 1
unforeseen 1
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used 13
user 34
via 6
web 1
well 1
whether 9
wishes 1

10646215_QUAL.txt

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5596642	63
5621796	63
5633930	63
5724424	63
5986565	63
6049785	63
6105008	63
6195649	63
6199051	63

PLUS Search Results for S/N 10646215 Searched Aug 29, 2007.
The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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10646215_CLS.txt
Most frequently occurring classifications of patents returned
from a search of 10646215 on Aug 29 , 2007

Original Classifications

9	705/39
5	705/68
4	705/26
3	705/35
2	705/38
2	705/400
2	705/41
2	235/379
2	235/380
2	705/76
2	705/75
2	705/64
2	705/72

Cross-Reference Classifications

7	705/75
5	235/380
5	705/79
4	705/26
4	705/35
4	705/39
4	235/379
4	705/53
4	380/30
3	235/375
2	705/38
2	705/29
2	705/41
2	340/5.41
2	902/24
2	902/2
2	713/181

Combined Classifications

13	705/39
9	705/75
8	705/26
7	705/35
7	235/380
6	235/379
6	705/68
6	705/79
4	705/38
4	705/41
4	705/53
4	380/30
3	235/375
2	705/17
2	705/37
2	705/400
2	705/29
2	340/5.41
2	705/44
2	705/76
2	705/78
2	705/14
2	705/64
2	705/72

10646215_CLS.txt

2 902/24
2 902/2
2 713/181

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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	(US-20040078291-\$ or US-20060277129-\$ or US-20010042021-\$ or US-20020004760-\$ or US-20040068465-\$ or US-20040254867-\$ or US-20070055624-\$ or US-20020188563-\$ or US-20020116332-\$ or US-20030033259-\$ or US-20040088216-\$ or US-20050182733-\$ or US-20050283416-\$ or US-20050283430-\$ or US-20050283431-\$ or US-20050283432-\$ or US-20050283433-\$ or US-20020007323-\$ or US-20020165829-\$ or US-20040148258-\$ or US-20040153399-\$ or US-20040177037-\$ or US-20060206437-\$ or US-20060242085-\$ or US-20070192238-\$).did. or (US-6085168-\$ or US-6219653-\$ or US-5221838-\$ or US-7254548-\$ or US-5694552-\$ or US-6477513-\$ or US-6904418-\$ or US-6345762-\$ or US-5023436-\$ or US-7104443-\$ or US-5991750-\$ or US-5838773-\$ or US-5336870-\$ or US-5544086-\$ or US-5596643-\$ or US-5596642-\$ or US-5621796-\$ or US-5633930-\$ or US-5724424-\$ or US-5986565-\$ or US-6049785-\$ or US-6105008-\$ or US-6195649-\$ or US-6199051-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/08/29 13:19